II.   AMENDMENTS TO THE CLAIMS

The following listing of claims replaces all prior versions, and listings, of claims in the application:

1. (Currently Amended) A computer implemented method of obtaining application data, the method comprising:

obtaining a data page from a network application during a session <u>of a client</u> with the network application;

receiving an original submission of the application data using the data page;

ensuring that the session is valid; and

submitting the application data to the network application when the session is valid,

wherein the application data is submitted to the network application without reentry <u>of the application data</u> by a user ~~in case that~~ <u>when</u> the session is invalid.

2. (Currently Amended) The method of claim 1, further comprising establishing the session <u>of the client</u> with the network application.

3. (Original) The method of claim 1, further comprising receiving a submission request for the application data.

4. (Currently Amended) The method of claim 1, wherein the ensuring step comprises:

determining if it is probable <u>based upon a measure of session inactivity</u> that the session has expired; and

querying the network application for a session status if it is probable <u>based upon a measure of session inactivity</u> that the session has expired.

5. (Previously Presented) The method of claim 4, wherein the querying step comprises:

sending a request to the network application; and

determining whether a login page is received from the network application in response to the request.

6. (Original) The method of claim 4, wherein the determining step comprises:

obtaining a session time remaining at a first time;

determining a submission time for the submission request; and

comparing the session time remaining to a difference between the submission time and the first time.

7. (Original) The method of claim 6, wherein the first time comprises a display time for the data page.

8. (Currently Amended) The method of claim 1, wherein the ensuring step comprises establishing another session <u>of the client</u> with the network application if the session is invalid.

9. (Original) The method of claim 8, wherein the data page is displayed in a first window, and wherein the establishing step includes displaying a login page in a second window.

10. (Currently Amended) A computer implemented method of obtaining application data for a network application, the method comprising:

establishing a session ~~with~~ of a client with the network application;

providing a data page to the client, wherein the data page ensures that the session is valid before submitting the application data; and

receiving an original submission of the application data from the client,

wherein the application data is submitted to the network application without reentry of the application data by a user ~~in case that~~ when the session is invalid.

11. (Original) The method of claim 10, wherein the establishing step comprises:

providing a login page to the client;

receiving login data from the client; and

authenticating the login data.

12. (Original) The method of claim 10, further comprising:

receiving a request from the client for an invalid session; and

providing the login page to the client in response.

13. (Original) The method of claim 10, wherein the data page includes a session time remaining.

14. (Original) The method of claim 13, wherein the data page ensures that the session is valid using the following method steps:

　　determining a display time for the data page;

　　determining a submission time for a submission request; and

　　comparing the session time remaining to a difference between the submission time and the first time.

15. (Currently Amended) A system for obtaining application data for a network application, the system comprising:

a session system for establishing a session ~~with~~ of a client <u>with the network application</u>; and

a data system for providing a data page to the client and receiving an original submission of the application data from the client;

wherein the data page ensures that the session is valid before submitting the application data, and

wherein the application data is submitted to the network application without reentry by a user <u>of the application data</u> ~~by a user~~ ~~in case that~~ <u>when</u> the session is invalid.

16. (Original) The system of claim 15, further comprising a display system for displaying pages to a user.

17. (Original) The system of claim 15, wherein the session system provides a login page to the client in response to a request for an invalid session.

18. (Currently Amended) A ~~program product stored on a~~ computer readable medium storing a program product for obtaining application data, which when executed by a computer comprises:

program code for receiving an original submission of the application data using a data page;

program code for ensuring that a session of a client with a network application is valid; and

program code for submitting the application data to the network application when the session is valid,

wherein the application data is submitted to the network application without reentry by a user of the application data by a user ~~in case that~~ when the session is invalid.

19. (Original) The ~~program product~~ computer readable medium of claim 18, further comprising program code for receiving a submission request for the application data.

20. (Original) The ~~program product~~ computer readable medium of claim 18, wherein the program code for ensuring includes:

program code for determining a display time for the data page;

program code for determining a session time remaining at the display time;

program code for determining a submission time for the submission request; and

program code for comparing the session time remaining to a difference between the submission time and the first time.

21. (Original) The ~~program product~~ <u>computer readable medium</u> of claim 20, wherein the program code for ensuring further includes:

       program code for sending a request to the network application if the session time remaining may have expired; and

       program code for determining if a login page is received from the network application in response to the request.

22. (Original) The ~~program product~~ <u>computer readable medium</u> of claim 21, wherein the program code for ensuring further includes program code for displaying the login page in a new window.